## PATENT APPLICATION

ATTORNEY DOCKET NO. 200314929-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 22857 U.S.P. 10/814715

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): SHAN ET AL.

TITLE:

LOADING DATA FROM A VERTICAL DATABASE TABLE INTO A HORIZONTAL DATABASE

**TABLE** 

(X)	The Declaration and Power of Attorney. (X) signe	d ( ) unsigned or partially signed		
( <b>x</b> )	sheets of drawings (one set)	( ) Associate Power of Attorney		
( )	Form PTO-1449 ( ) Information D	sisclosure Statement and Form PTO-1449		
( )	Priority document(s) ( ) (Other)	(fee \$)		

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	30 — 20	10	X \$18	\$	180		
INDEPENDENT CLAIMS	з — з	0	X \$86	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design ( \$340.00 ); Utility (\$770.00 )					770		
TOTAL FILING FEE					950		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					950		

Charge \$ 950 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 381019793 US

Date of Deposit <u>03/31/04</u>

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By haven M. Dotter

Typed Name: Tracey M. Dotter

Respectfully submitted,

SHAN ET A

LeRoy D. Maunu

Attorney/Agent for Applicant(s)

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Date: March 31, 2004

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